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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/534,376	10/24/2005	Andreas Dietz	10537/289	3384	
26646 7590 12/19/2008 KENYON & KENYON LLP		EXAMINER			
ONE BROAD	WAY		LEADER, WILLIAM T		
NEW YORK,	NY 10004		ART UNIT	PAPER NUMBER	
			1795		
			MAIL DATE	DELIVERY MODE	
			12/19/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)				
10/534,376	DIETZ ET AL.				
Examiner	Art Unit				
WILLIAM T. LEADER	1795				

	WILLIAM I. LEADER	1795							
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress						
THE REPLY FILED 11 December 2008 FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.							
☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of th application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 4.1.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:									
The period for reply expiresmonths from the mailing     The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire le	dvisory Action, or (2) the date set forth	in the final rejection, whi	chever is later. In						
Examiner Note: If box 1 is checked, check either box (a) or ( MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	b). ONLY CHECK BOX (b) WHEN THE								
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension and the corresponding amount of the fee. The appropriate extension and the corresponding amount of the fee. The appropriate extension and the corresponding amount of the fee. The appropriate extension and the corresponding amount of the fee. The appropriate extension and the corresponding amount of the fee. The appropriate extension and the corresponding amount of the fee. The appropriate extension are set for this (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if if may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL									
The Notice of Appeal was filed on . A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed w AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	s of the date of e appeal. Since						
AWINCHAMENTS  3. A The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because  (a) They raise new issues that would require further consideration and/or search (see NOTE below);									
(b) ☑ They raise the issue of new matter (see NOTE belo (c) ☐ They are not deemed to place the application in bet appeal; and/or (d) ☐ They present additional claims without canceling a	ter form for appeal by materially rec		ne issues for						
NOTE: See Continuation Sheet. (See 37 CFR 1.1	16 and 41.33(a)).								
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (I	PTOL-324).						
<ol> <li>Applicant's reply has overcome the following rejection(s):</li> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>		imely filed amendmer	nt canceling the						
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the provided in		be entered and an e	xplanation of						
Claim(s) objected to: Claim(s) rejected: 9-15. Claim(s) withdrawn from consideration:									
AFFIDAVIT OR OTHER EVIDENCE  8. ☐ The affidavit or other evidence filed after a final action, bu	t before or on the date of filing a No	tice of Anneal will not	he entered						
because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).									
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not retrieved because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to preshowing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 4.133(d)(1).									
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.						
11. The request for reconsideration has been considered bu	t does NOT place the application in	condition for allowan	ce because:						
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). ( 13. ☑ Other:	PTO/SB/08) Paper No(s)								
/William Leader/	/Harry D Wilkins, III/ Primary Examiner, Art U	nit 1795							

Continuation of 3. NOTE: Claim 9 as previously presented recited a deposition bath in which particles including at least one of (a) Mg. (b) Ti and (c) Zn were suspended Applicant's proposed amendment adds the limitation of claim 12, which recites that the deposition bath includes suspended silicon particles, to claim 9. Thus, claim 9 as proposed, may include two different types of particles, i.e., particles from the initially recited group and silicon particles. Dependent claim 11 recites that the particles are alloyed with at least one of (a) Ni. (b) Co and (c) Pt. It is not clear which of the particles recited in proposed claim 9 claim 11 refers to. If claim 9 is amended as proposed, claim 11 may refer to the silicon particles. The only discussion of silicon particles in the specification as filed appears to be on page 8, lines 9-20. Basis in the specification as filed for alloying at least one of (a) Ni. (b), Co and (c) Pt with silicon particles is not apparent. Consequently, claim 9 as proposed raises the issue of new matter.

Continuation of 13. Other: At page 4 of the Remarks, applicant argues that the deposition bath of Thoma does not include suspended silicon particles, but particles of titanium and silicon. As noted above, claim 12 recites suspended silicon particles. The claim does not recite that the particles "consist of" silicon and, as written, is considered to be open to the inclusion of other constituents such as Ti in the particles. With respect to claim 11, at page 6 of the Remarks, applicant points out that none of the alloy powders of Thoma et all include Pt. While this may be correct, claim 11 does not require that the particles contain Pt, only at least one of (a) Ni, (b) Co and (c) Pt. Applicant notes that only one powder of Thoma et all contains Ni, and only one contains Co. Applicant argues that Thoman nowhere most that the titanium in the particles in alloyed with Ni, Co or Pt. These arguments are not persuasive. By including a particle that contains Ni and particle that contains Co in the list of examples. Thoma et all considered to teach that Ni and Co are useful enternats to include in alloy powders used to form a corrosion resistant coating. The combination of these known useful alloying elements in an alloy with other metals such as Ti, known to be useful for the same purpose, would have been obvious